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PTO/SB/05 (1/98	)
Approved for use through 09/30/2000. OMB 0651-003:	
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERC	Ε

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 3361.2US (97-663.2)First Inventor or Application Identifier Li Title RESIDUE-FREE CONTACT OPENINGS AND METHODS FOR FABRICATING SAME

Only for new nonprovisional applications under 37 CFR 1.53(b))

EL700257442US Express Mail Label No.

APPLICATION ELEMENTS  APPLICATION ELEMENTS  APPLICATION ELEMENTS  APPLICATION ELEMENTS				
See MPEP chapter 600 concerning utility patent application conten	ADDRESS TO: Box Patent Application S. Washington, DC 20231			
* Fee Transmittal Form (e.g., PTO/SB/17)     (Submit an original, and a duplicate for fee processing)	6. Microfiche Computer Program (Appendix)			
2. X Specification [Total Pages 16 (preferred arrangement set forth below)	7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
- Descriptive title of the Invention	a. Computer Readable Copy			
- Cross References to Related Applications	a. Compact Readable copy			
<ul> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>	b. Paper Copy (identical to computer copy)			
- Reference to Microfiche Appendix	c. Statement verifying identity of above copies			
- Background of the Invention				
- Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS			
- Brief Description of the Drawings (if filed)	8. Assignment Papers (cover sheet & document(s))			
<ul><li>Detailed Description</li><li>Claim(s)</li></ul>	37 C.F.R.§3.73(b) Statement			
- Abstract of the Disclosure	9. (when there is an assignee) Power of Attorney			
3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 14	10. English Translation Document (if applicable)			
4. Oath or Declaration [Total Pages 1	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations			
a. Newly executed (original or copy)	12. Preliminary Amendment			
b. X Copy from a prior application (37 C.F.R. (for continuation/divisional with Box 17 comple	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
[Note Box 5 below]  DELETION OF INVENTOR(S)	* Small Entity Statement filed in prior application,			
i. Signed statement attached delet				
inventor(s) named in the prior app	Catting Copy of Priority Document(e)			
see 37 C.F.R. §§ 1.63(d)(2) and 1 5. X Incorporation By Reference (useable if Box 4b is ched	(if foreign priority is claimed)			
The entire disclosure of the prior application, from	which a 16. X Other: Associate Power of			
copy of the bath of declaration is supplied under box 4b, is				
considered to be part of the disclosure of the accompanying * A new statement is required to be entitled to pay small entity fees, except application and is hereby incorporated by reference therein. where one has been filed in a prior application and is being relied upon.				
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:				
Continuation X Divisional Continuation-	n-part (CIP) of prior application No: 09 / 035, 497			
Prior application information: Examiner M. Guerre	ro Group / Art Unit: 2822			
18. CORRESPONDENCE ADDRESS				
☑ Customer Number or Bar Code Label				
Name Joseph A. Walkowski	4241			
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City Salt Lake City S	ate Utah Zip Code 84110			
Country U.S.A. Telepho	ne (801) 532-1922 Fax (801) 531-9168			
Name (Print/Type) Samuel E. Webb	Registration No. (Attorney/Agent) 44,394			
Signature Hamil VIVI	Date 08/25/00			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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## **FEE TRANSMITTAL** for FY 2000

Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

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spond to a conection of fine	imation unless it displays a valid ONIB control number.		
Complete if Known			
Application Number	Not Yet Assigned		
Filing Date	August 25, 2000		
First Named Inventor	Li Li		
Examiner Name	Unknown		
Group / Art Unit	Unknown		
Attorney Docket No.	3361.2US (97-663.2)		

Date

08/25/2000

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity Fee					
Deposit Account 20-1469		e (\$)		e (\$)	Fee Description Fee Paid	
Number 20-1469	105	130	205	65	Surcharge - late filing fee or oath	ı
Deposit Account Name TRASK BRITT	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
	139	130	139	130	Non-English specification	
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147	2,520	147	2,520	For filing a request for reexamination	
2. X Payment Enclosed:	112	920*		920*	Requesting publication of SIR prior to Examiner action	
X Check Money Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	115	110	215	55	Extension for reply within first month	
1. BASIC FILING FEE	116	380	216	190	Extension for reply within second month	
Large Entity Small Entity	117	870	217		Extension for reply within third month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118	1,360	218	680	Extension for reply within fourth month	
104 600 204 245	128	1,850	228	925	Extension for reply within fifth month	
106 310 206 155 Design filing fee 690	119	300	219	150	Notice of Appeal	
107 480 207 240 Plant filing fee 0	120	300	220	150	Filing a brief in support of an appeal	
108 690 208 345 Reissue filing fee 0	121	260	221	130	Request for oral hearing	ı
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
	140	110	240	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 690.00	141	1,210	241	605	Petition to revive - unintentional	ı
2. EXTRA CLAIM FEES	142	1,210	242	605	Utility issue fee (or reissue)	
Fee from Ext <u>ra Claims below</u> Fee Paid	143	430	243	215	Design issue fee	
Total Claims 9 -20** = 0 x 18 = 0	144	580	244	290	Plant issue fee	
Independent 9 - 3** = 6 x 78 = 468	122	130	122	130	Petitions to the Commissioner	
Multiple Dependent 0 = 0	123	50	123	50	Petitions related to provisional applications	ı
**or number previously paid, if greater, For Reissues, see below Large Entity Small Entity	126	240	126	240	Submission of Information Disclosure Stmt	I
Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)	
103 18 203 9 Claims in excess of 20	146	690	246	345	Filing a submission after final rejection	1
102 78 202 39 Independent claims in excess of 3	149	690	249	345	(37 CFR § 1.129(a))	ı
104 260 204 130 Multiple dependent claim, if not paid	143	030	243	040	For each additional invention to be examined (37 CFR § 1.129(b))	١
109 78 209 39 ** Reissue independent claims over original patent	Other	fee (sp	ecify)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other	fee (sp	ecify)			
<b>SUBTOTAL (2)</b> (\$) 468.00	Redu	ced by	Basic	Filing F	Fee Paid SUBTOTAL (3) (\$) -0-	
SUBMITTED BY Complete (if applicable)						
Name (Print/Type) Samual E. Webb		Registi (Attorne		No.   4	Telephone (801) 532-1922	1

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Signature

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